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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231, on May 1, 2003.

The CYMChinney

Jeffrey A. McKinney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steven Teig

Serial No.:

10/043,808

Filing Date:

01/11/2002

For:

SIMULATING EUCLIDEAN WIRING DIRECTIONS USING MANHATTAN AND DIAGONAL DIRECTIONAL

WIRES

Examiner: Ngyuyen, D.H.

Group Art Unit: 2818

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TECHNOLOGY SELETER 2800

TRANSMITTAL LETTER FOR RESPONSE TO AN OFFICE ACTION

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In complete response to the Office Action dated 11/01/03, attached please find:

- 1. This Amendment Transmittal Letter;
- 2. An Amendment and Response to the Office Action;
- 3. A Petition for Extension of Time;
- 4. A Return Receipt Post Card.
- 5. A Credit Card Payment Form is attached.

If this amendment is deemed late, applicant hereby petitions for any needed extension of time needed. The Assistant Commissioner is hereby authorized to charge any additional fees

under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Acc unt No. 50-1128**.

The fee has been calculated as follows:

FOR	HIGHEST NUMBER PREVIOSLY PAID FOR	CLAIMS AFTER AMENDMENT	NUMBER NOT PAID FOR TIMES RATE	CALCULATIONS
TOTAL CLAIMS	14	14	0 x \$18.00	0
INDEPENDENT CLAIMS	3	3	0 x \$84.00	0
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00				0
3 MONTHS PETITION FOR EXTENSION FOR REPLY :				\$930.00
Total from Above				\$930.00
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). The Applicant hereby states that it qualifies as a small entity under 37 CFR 1.27				\$0.00
				TOTAL = \$930.00

Respectfully submitted,

Dated: May 1, 2003

By:

Registration No. 43,795

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